

DECEMBER 1959



STAFF

bulletin

UNIVERSITY OF TORONTO



Neil J. McKinnon and M. Wallace McCutcheon, co-chairmen of the National Fund for the University of Toronto, hand over the gold key symbolizing the "Opening of New Doors at Varsity" to Students' Administrative Council president Walter McLean at the opening breakfast for canvassers on October 31. By November 25 the Staff of the University had contributed \$212,884 to the Fund.

coming events

Church Service

Sunday, Dec. 6—Preacher: Rev. Dr. Frank Uhler, University of King's College, Halifax. Great Hall, Hart House. 11 a.m.

Colloquium

Department of Mathematics. Room 8, U.C. 4 p.m. R. C. Bose, University of North Carolina and Case Institute, Cleveland.

Monday, Dec. 7—"The Construction of Orthogonal Latin Squares."

Tuesday, Dec. 8—"Map Colouring on Multiply Connected Surfaces."

Films

French documentary film showings. Room 6, U.C. 1.10 and 1.30 p.m.

Dec. 1 and 2—"La Ronde des Eaux"

Dec. 8 and 9—"Presentation de la Beauce a Notre-Dame-de Chartres"

Dec. 15 and 16—Marcel Marceau in "Pantomimes" and "Jardin Public"

Museum Sunday film showings. Museum Theatre. 2.30 p.m.

Dec. 6—Peoples in a Changing World: "Adventures of Chico" (Mexico); "Ukrainia Winter Holiday" (Canada)

Dec. 13—Special showing related to "Atoms at Your Service" exhibition: "A City is Born"; "Atomic Energy in Canada"; "The Petrified River."

Hart House Theatre

Saturday, Nov. 28 to Saturday, Dec. 5 inc. "The Simpleton of the Unexpected Isles" by George Bernard Shaw. A Hart House Theatre production. 8.30 p.m.

Tuesday, Dec. 8. "George Dandin" by Molière. Presentation by Cercle français, University College. 8.30 p.m.

Monday, Dec. 14 to Friday, Dec. 18. Daffydil by the Medical Society. 8.30 p.m.

Lectures

University College Series. West Hall. 4.30 p.m. Thursday, Dec. 3—"The Philosophy of Revolution" by D. P. Gauthier.

School of Graduate Studies, Department of Romance Languages and Literatures. Lectures by Prof. Pierre Méleè.

Friday, Dec. 4—"Etat présent des études mollièresques." Auditorium, Carr Hall. 4.30 p.m.

Monday, Dec. 7—"Farce et comédie dans le théâtre de Molière." West Hall, U.C. 2 p.m.

Royal Canadian Institute Saturday Lectures. Convocation Hall. 8.15 p.m.

Dec. 5—"Landscape, Geology, and Mining Exploration" by Dr. Duncan R. Derry, President, Rio Tinto Canadian Exploration Limited.

Dec. 12—"Some Aspects of Chemistry and Colour Photography" by Dr. P. W. Vittum, Colour Photography Division, Research Laboratories, Eastman Kodak Company.

Museum Saturday Gallery Talks for Adults. 2.30 p.m.

Dec. 5—"Arts and Crafts of America" by Ella N. Martin. Gallery 7, Ground Floor.

Meetings

Academy of Medicine—"Heartburn" by Dr. Robert C. Dickson, Dalhousie University. Tuesday, Dec. 1. Osler Hall. 8.30 p.m.

Archaeological Institute of America, Toronto Society—"Excavations at Gibbon in Palestine." Prof. J. B. Pritchard, Princeton University. Wednesday, Dec. 2. Museum Theatre. 4.30 p.m.

coming events

Royal Astronomical Society of Canada, Toronto Centre. "Moon-Watching—From Galileo to the Present Day." R. Vernon Ramsay. Friday, Dec. 4. Room 1035 Wallberg Bldg. 8 p.m.

Women's Faculty Union—"The Work of the University Press." Eleanor Harman. Tuesday, Dec. 1. Dinner meeting at University Women's Club.

Music

Organ Recital. Dr. Healey Willan. Monday, Dec. 14. Convocation Hall. 5 p.m.

Royal Conservatory of Music. Concert by Suzanne Danco, soprano. Thursday, Dec. 10. Concert Hall. 8.30 p.m.

Television

"Live and Learn: French" series with Profs. C. R. Parsons and J. A. Walker. Thursdays at 10.30 p.m. CBLT.

Dec. 3: "French in the 20th Century: since 1939" (postponed from Nov. 26)

Dec. 10: "French in Canada"

Dec. 17: "French and English"
(Final program).

Athletics

Friday, Dec. 4—Senior Hockey. Kitchener-Waterloo vs. Varsity. Varsity Arena. 8. p.m.

Friday, Dec. 11—Senior Hockey. University of Montreal vs. Varsity. Varsity Arena. 8 p.m.

Saturday, Dec. 12—Water polo: McGill vs. Varsity. 7.30 p.m. Basketball: Laurence Tech, Detroit, vs. Varsity. 8 p.m. Swimming: Niagara University. 8.30 p.m. All at Hart House.

Exhibitions

Royal Ontario Museum: "A Nineteenth Century Christmas"—display of period Christmas and New Year's greeting cards borrowed from Coutts-Hallmark Company, and toys of the 19th century loaned by Percy Band. Dec. 1—Jan. 10.

"Staff Photographs"—taken by the Museum staff. Dec. 1— Jan. 17.

"Wolfe and Montcalm: the Struggle for Canada"—continues at the Canadiana Gallery through December.

Art Gallery of Toronto: "Four Canadians"—until Dec. 6.

"The Canadian Group of Painters"—until Dec. 13.

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Administration

President Bissell received an honorary degree of Doctor of Laws from the University of New Brunswick on Oct. 20.

University College

Prof. F. E. L. Priestley represented the University at the triennial conference of the International Association of University Professors of English at Lausanne and Berne, Aug. 23-29. Prof.

Priestley was re-elected to the Association's International Committee.

On Oct. 20, Prof. M. Sanouillet addressed the Ontario Secondary School of French (District No. 21, French Section) Convention in Midland on "Le Dilemme politique de l'écrivain français contemporain." Prof. Sanouillet has been appointed editor of the "391" series at the Editions du Terrain Vague, Paris. The first volume in this collection has just appeared. Entitled "Marchand du

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Sel" it is a critical edition of the writings of Marcel Duchamp.

Victoria College

Principal Northrop Frye visited Kenyon College, Gambier, Ohio, on Nov. 23-24, and delivered a lecture on "Literature as Possession."

Profs. W. H. Trethewey and R. W. Jeanes attended the Ontario Modern Language Teachers' Association meeting at Assumption University on Oct. 17. Prof. Jeanes participated in a panel discussion on "Language Laboratory Teaching Techniques."

C. E. Rathé passed with commendation his final oral examination for the degree of Doctor of Philosophy at Syracuse University on Nov. 13.

Arts

Prof. T. F. McIlwraith represented the Archaeological and Historic Sites Board and spoke at the unveiling of historic plaques at Timmins, Hamilton, Amherstburg, Fort Erie and Renfrew during the summer and in September.

Prof. J. N. Emerson participated in an archaeological workshop at the National Historic Museum of Buffalo and later attended a conference on Iroquois studies in the Allegany State Park. During the summer Prof. Emerson carried out archaeological work on the north shore of Lake Superior.

Dr. J. W. VanStone did ethnological work for the Department of Northern Affairs at Southampton Island during the summer.

Ronald Cohen has just completed the final oral examinations for the degree of Doctor of Philosophy at the University of Wisconsin.

Prof. J. Walter Graham lectured for the Archaeological Institute of America on "Cretan Palace Architecture" at the

Universities of Chicago, Minnesota, Wisconsin, and Iowa during the week of Nov. 9.

Prof. van den Bergh spoke to the Royal Astronomical Society of Canada, Toronto Centre on Oct. 23 on "The Extragalactic Nebulae."

Prof. Ruth J. Northcott addressed the Royal Astronomical Society of Canada, Montreal Centre, on "An Astronomer's visit to Russia" on Nov. 18.

Prof. J. F. Heard addressed the Hamilton Association on Nov. 14 on "The Moon and the Luniks."

Prof. L. Searle conducted a colloquium on Nov. 12 in the University of Rochester's Department of Physics and Astronomy on "Element Abundances in Carbon Stars."

Recent visitors to the Department of Astronomy have been former Astronomer Royal Sir Harold Spencer Jones, and Prof. Robert Howard of the University of Massachusetts.

Prof. Donald Kerr addressed the Ontario St. Lawrence Valley Division of the Canadian Association of Geographers in Montreal, on Nov. 2 on "The Nature of Industrial Geography."

Col. C. P. Stacey spoke to the 44th Field Regiment, R.C.A., at Queenston Heights on Oct. 10, and to the Toronto Scottish Officers' Association in Toronto on Oct. 23.

Prof. H. O. Steer addressed the Conference on Cerebral Palsy held in Montreal, Oct. 21-23, on "Attitudes of Parents with Cerebral Palsied Children."

Dr. Mary W. Laurence was invited to attend the American Gerontological Society annual meeting in Detroit, Nov. 12-14.

Dr. M. F. Grapko addressed the Kindergarten Teachers' Association, Richmond Hill, on Nov. 24, on "The

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Development of Security in the Early School Age Child."

Prof. M. G. Taylor has been elected president of the Institute of Public Administration of Canada.

Prof. H. G. Skilling gave a paper at the Conference on Soviet and Communist Studies at the American Political Science Association meeting in September in Washington, D.C. His topic was "Problems of Comparative Communist Politics."

Dr. Irvine Tallan taught a summer course on Introductory Genetics and Advanced Genetics seminar at the University of California, Los Angeles. He also did research with Dr. R. W. Seigal on infectivity of ex-symbiotic algae into bleached paramecium bursaria.

Dr. W. G. Friend acted as consulted to the Screw Worm Eradication Program with the United States Department of Agriculture and the Florida State Livestock Board for three weeks in the summer.

Dr. D. McCallion visited the International Embryological Institute in Utrecht, Holland, and participated in the International Congress of Embryology at the Collège de France in September.

Dr. F. P. Ide attended a conference on Ecology of Freshwater Organisms at the Pymatuning Laboratory, University of Pittsburgh, sponsored by the National Science Foundation, in June. A paper in a series on recent advances in the Ecology of Freshwater Organisms was given by invitation.

Dr. Norma Ford Walker spent the first part of June in Trinidad studying children of mixed racial origin as part of the research program for the Hospital for Sick Children. Dr. Walker was an invited speaker at three meetings: International Association for Identification in Pittsburgh; IX International Congress of Paediatrics in Montreal; and Canadian

Association for Retarded Children in Charlottetown, P.E.I. Dr. Walker has been appointed to the Board of Trustees of the Queen Elizabeth II Canadian Fund to Aid in Research on the Diseases of Children.

Medicine

Prof. H. E. Johns received an honorary LL.D. degree last May from the University of Saskatchewan, where he was for eleven years on the Physics Department staff.

During the past month Prof. Jacob Chandi, Professor of Neurosurgery from Vellore, India, James Sloan Robertson from Glasgow and W. M. Nichols from Aberdeen have visited the University for neurosurgical purposes.

Dr. Clement McCulloch was guest speaker at the Montreal Ophthalmological Society's meeting at the Royal Victoria Hospital on Nov. 12. His subject was "The Mechanical Complications of Surgical Penetration in the Eye."

Dr. Frank B. Walsh of Johns Hopkins University, Baltimore, delivered the second Walter W. Wright Lecture in Ophthalmology at the Academy of Medicine on Oct. 23, on "Trauma to the Skull and Certain Ocular Findings." Dr. Walsh, a former Canadian, is one of the leading eye physicians in the United States and author of a textbook in clinical neuro-ophthalmology widely used all over the world. The Lectureship was established a year ago in honour of Dr. Wright who is Professor Emeritus of Ophthalmology.

Dr. Alan Parkin has been elected vice-president of the Canadian Psychoanalytic Society. In July he read a paper on "Fetishism" to a British Psychoanalytic Society panel, in London. In October he read a paper on "Some Influences of Primary Identification" to the Canadian Psychoanalytic Society in Montreal.

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Applied Science and Engineering

Prof. M. W. Huggins was a panel member at the Expanded Shale, Clay and Slate Institute in Toronto on Oct. 16.

Profs. O. J. Marshall, H. L. Macklin and K. B. Jackson, attended the Colloquium on Survey Education in Ottawa Oct. 28-30.

Prof. H. R. Rice has been appointed an honorary member of the Rockburst Committee of the Ontario Mining Association.

Dr. G. R. Lord and Prof. L. E. Jones attended the First Canadian Hydrology Symposium (on Spillway Design Floods), held at the National Research Council, Ottawa, Nov. 4-5. Dr. Lord acted as session chairman. Dr. G. R. Lord attended the Ontario Water Resources Commission Conference on the Management of Wetlands and presented a paper on "Wetlands Management-Problems of Assessment and Integrated Use", on Nov. 12.

D. J. Clough has been appointed a member of the Education Committee of the Canadian Operational Research Society.

Prof. K. B. Jackson addressed the Chalk River Section of the Engineering Institute of Canada on Nov. 3 on "Photogrammetry" and read a paper on "Factors Affecting the Interpretability of Air Photos" at a colloquium on Photogrammetry at the National Research Council on Nov. 5.

Drs. A. I. Johnson and O. Trass attended the Chemical Engineering Conference of the Chemical Institute of Canada in Hamilton Nov. 9-11. Dr. Johnson presented a paper entitled "Machine Computations for Transient Stagewise Processes".

Prof. S. Sandler addressed the Toronto-Hamilton Chromatography Discussion Group, an affiliate group of the Chemical Institute of Canada, on Sept. 30. His topic

was "The Use of Ionization Detectors and Capillary Columns in Gas Chromatography".

Prof. G. Sinclair has been nominated chairman of the Electronic Components Research and Development Committee of the Defence Research Board.

Dr. G. N. Patterson was the only foreign speaker at the Decennial Symposium of the U.S. Naval Ordnance Laboratory, Washington, May 26. He also addressed the Durand Centennial Conference on Aeronautics and Astronautics, Stanford University, on Aug. 6, on "Recent Advances in the Mechanics of Highly Rarefied Gases".

Dr. H. S. Ribner visited the United Kingdom during September, primarily for discussions concerning aerodynamic noise. He attended also a session of the Tenth Congress of the International Astronautical Federation. His itinerary took him to the Royal Aeronautical Establishment, the College of Aeronautics, Cambridge University, the University of Southampton, and Farnborough Air Show. At Southampton he lectured on "A New Theory of Jet Noise Generation".

Dr. C. K. Korbacher attended the "Ground Effect Vehicle" symposium at Princeton University, Oct. 21-23. Dr. Korbacher presented a paper on "The Jet Flap and STOL" at the Decennial Symposium of The Institute of Aerophysics, Oct. 14-17.

Prof. B. Etkin gave a paper entitled "Longitudinal Dynamics of a Lifting Vehicle in a Circular Orbit" at the same symposium. Prof. Etkin attended a symposium on "Ground Effect Phenomena" at Princeton University, Oct. 21-23, and gave a lecture on "Flight in the Atmosphere" at the RCAF Staff College, Nov. 10.

Dr. I. I. Glass visited the Wright Air Development Centre, Air Research and Development Command (USAF),

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Dayton, Ohio, in June to discuss research problems of mutual interest and to give a seminar on "Spherical Shock Waves and Associated Flows". He visited CARDE, Quebec, Aug. 26-27 to discuss hypersonic launchers, and Laval University on Aug. 28 to discuss current research in subsonic and supersonic aerodynamics. Dr. Glass presented a paper on "Spherical Flow and Shock Waves" at the Institute's Decennial Symposium. He was also chairman of a session on astronautics. On Nov. 6 Dr. Glass lectured to the RCAF Staff College on "Basic Heat Theory in Hypervelocity Flight".

W. S. Wilson attended the annual meeting of the Engineers Council for Professional Development in Cleveland. Oct. 5-6. He represents the Engineering Institute of Canada on the Executive Committee of E.C.P.D.

Household Science

A seminar in conjunction with the Homecoming Weekend festivities was held on Oct. 31 by the Department of Household Science. Over 125 Alumnae attended the meeting which was under the chairmanship of Dr. B. A. McLaren, to hear papers presented by Profs. E. W. Park, J. M. Wardlaw, E. M. Upton and Mrs. M. Leitch.

Education

Dean B. C. Diltz addressed the Humanities Association of Kitchener-Waterloo, Nov. 19, on "A Shift of Emphasis on Education."

Prof. W. G. Fleming addressed the O.S.S.T.F. Ottawa District Conference on "The Carnegie Study of Identification and Utilization of Student Talent in High School and College" on Oct. 30; the O.S.S.T.F. Tillsonburg District Conference on "The Atkinson Study of Utilization of Student Resources and the Carnegie Study of Identification and Utilization of Talent in High School and College" on Nov. 2; and the advisory

committee on Professional Manpower, Department of Labour on "Three Extensions of The Atkinson Study" on Nov. 19.

Prof. R. D. Phillips addressed the Secondary School Teachers' Institute at Pelham District High School on "New Trends in Practical Education."

On Nov. 2 Prof. George Tait was interviewed on a C.B.C. radio program devoted to one of his own books, "Wake of the West Wind."

Profs. J. C. Spry and T. G. Luther addressed the Ontario Industrial Arts Association on "Objective and Subjective Evaluation." This address is currently appearing in the Industrial Arts "Bulletin."

Prof. D. F. Dadson spoke recently to the Urban Trustees' Association on "Examinations—their Cause and Cure" and to McMaster University's graduating class on "Secondary School Teaching" on Nov. 10.

Profs. R. W. B. Jackson and W. G. Fleming, Dr. J. F. Flowers, and H. W. Savage attended an Educational Testing Service conference in Princeton, N.J. Nov. 23-24.

Prof. E. B. Rideout addressed the convention of the Central Ontario Area Women's Institute, Nov. 5, on "Problems in Rural Education." He was resource leader in the group discussing "Aims in Educational Research" at the Ontario Association for Curriculum Development convention, Nov. 5-7.

Prof. R. W. B. Jackson was a panel member at the Simcoe County Trustees' Association meeting, Nov. 18, on "Value for Our Educational Dollar."

H. W. Savage addressed the Guidance teachers of O.S.S.T.F. District #25 at Renfrew on Oct. 30 on "The Utilization of Departmental Test Results in the School Guidance Program"; and the Wentworth County Elementary School Principals' Association at Hamilton on



President Bissell

Sir Saville Garner

M. Francis Lacoste

Chairman F. G. Gardiner H

At the ceremony installing Dr. F. C. A. Jeanneret as Chancellor of the University on Nov. 9, honorary degrees of Doctor of Laws were conferred on His Excellency Sir Saville Garner, High Commissioner for the

Nov. 18 on "The Principal and the Testing Program."

J. A. Kirk attended the C.E.A. convention in Saskatoon.

Knox College

Prof. J. S. Glen was the Smythe Foundation lecturer at Columbia Theological Seminary, Decatur, Georgia, during Ministers' Week, Nov. 2-6. The five lectures were presented under the general

title: "The Subordination of the Teaching Ministry."

Prof. Allan L. Farris attended a conference arranged by the World Council of Churches in Greece during the summer. The conference theme was "Christian Responsibility in Areas of Rapid Social Change."

Physical Education—Men

The Ontario Medical Association sent letters of thanks to Dr. J. H. Ebbs and



J. Keiller McKay Chancellor Jeanneret

Provost Owen

Lt.-Col. W. E. Phillips

United Kingdom in Canada, and His Excellency M. Francis Lacoste, Ambassador of France in Canada. Metro Chairman Gardiner is wearing his new chain of office for the first time.

Prof. M. G. Griffiths for their assistance with the recent MEDISCOPE exposition, which dealt with the progress of medicine and the positive approach to health education.

Prof. J. E. McCutcheon, executive secretary of the Royal Life Saving Society for Canada, paid a ten-day visit in October, to London, England, Commonwealth headquarters, at the request of the parent organization.

Extension

A brief in support of Educational Television, drawn up by the Metropolitan Educational Television Association of Toronto, was presented to the Board of Broadcast Governors, in Ottawa, on Nov. 2. Dr. D. C. Williams, who is chairman of the Association, spoke to the brief on behalf of the University. Dr. Williams addressed members of the Insurance Institute on "Education and Business" on Nov. 17.

the university settlement

Graduate research offers a new and fruitful area of co-operation between the campus and the University Settlement, partners for nearly half a century in helping the people of central Toronto.

Housed at last in a sparkling new \$750,000 building, the Settlement's executive director, Harry M. Morrow, is anxious to strengthen the unofficial ties with the University community. One of the most important ways, he believes, is through mutual aid in graduate studies.

The Settlement district is crowded, old, depressed, a traditional reception area for ethnic groups. "There is lots of material here for the social worker, the sociologist, the psychologist, the town planner," Mr. Morrow explained. He and his staff can help students plan approaches, may be able to open doors for them. In return, the Settlement can gain valuable information.

In past years, student groups from Town and Regional Planning have made housing surveys, and a graduate student at the Institute of Child Study has completed a sociometric study. This should be only the beginning, according to Mr. Morrow. He is anxious to discuss possible graduate research projects with any interested faculty members.

The campus community has been active ever since the Settlement was established in 1910 on the initiative of the University YMCA. It then had the encouragement and leadership of the President, Sir Robert Falconer, first in a line of Settlement Board chairmen which includes Malcolm Wallace, Hardolph Wasteney and the present chairman, Professor G. de B. Robinson.

At first the Settlement, modelled after Toynbee House which was started by students and staff of the University in London in 1884, depended on financial subscriptions from the campus. The staff consisted only of a director brought from Hull House, assisted by three resident students. Today the Settlement has 26 full-time staff members including maintenance and clerical help, two dozen part-time workers and 60 volunteers. The annual cost, about \$160,000 for all operations, is met mainly by the United Community Fund and the City of Toronto.

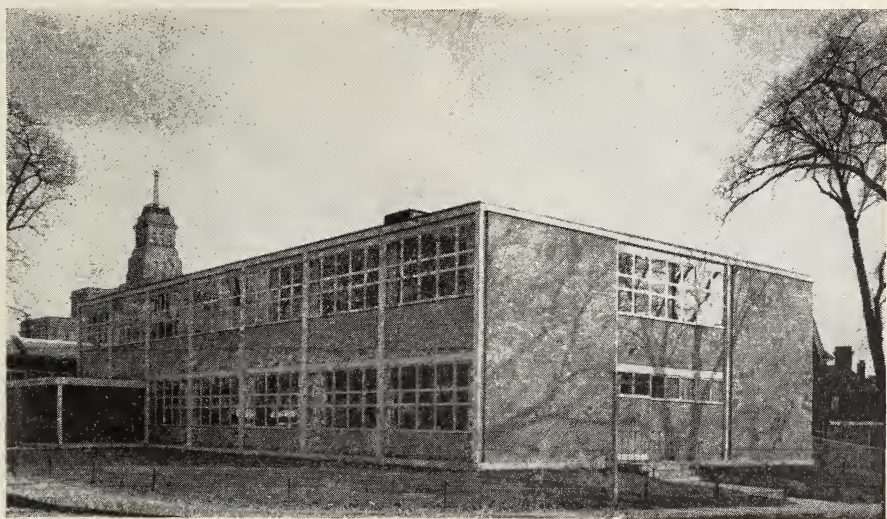
The University community, however, continues to supply 16 of the 25 directors, among them the President as honorary chairman of the Board and Professor C. C. Love as vice-chairman. Many of the remainder became interested while on campus. Faculty members also are on programme committees, Dean Boyd Neel and other Conservatory faculty on the Music School committee and Professor J. H. Ebbs and his staff on the Physical Education committee, for example. Still others help in group work. A Women's Auxiliary, of which Mrs. Moffatt Woodside currently is president, has helped furnish Camp Boulderwood on Gull Lake. Student groups and Hart House include Settlement children in their Christmas plans.

Last April, the neighbourhood centre moved into a new building, constructed under an unprecedented agreement by the city but operated by the Settlement. It contains game and exercise rooms, facilities for music and nursery schools, woodworking and arts and crafts shops, a standard gymnasium and 75-foot swimming pool.

Though there is room for youth, the Settlement has never had less than 50 per cent adult membership. For the older generation, many of them new to Canada and studying English at its night classes, there are no formal limits to the centre's work. They come to it for help with problems of law, finances, employment and housing. "People here find it hard to go to strange agencies when they are in trouble," Mr. Morrow explained. "They want to have something firm and anchored in the community instead of a 'problem place.' This isn't a problem place."



The new Canadians in this small class are learning English in the evening from one of the 60 volunteer workers. *Below:* Children, too, are attracted to the new, modern Settlement building at 23 Grange Road, where instruction in music, various arts and crafts, swimming and games is offered.



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Library School

Prof. Mary Silverthorn participated in a symposium on literature for young people at the fall meeting of the Ontario Library Association's School and Intermediate Library Section held in Oshawa, Oct. 31.

Forestry

Dean J. W. B. Sisam and Dr. J. L. Farrar attended a conference on Wetlands Management on Nov. 12 at the new Water Resources Commission Laboratory at Weston, Ont. Dr. Farrar presented a paper entitled "The Role of Vegetation in the Hydrologic Cycle."

Prof. K. A. Armson attended the Soil Science Society of America meeting held in Cincinnati, Nov. 16-20, and gave a paper entitled "Certain Effects of Dolomitic Limestone and Superphosphate Applications to a Forest Soil in Ontario."

Pharmacy

Prof. G. R. Paterson, R. M. Baxter and G. C. Walker presented papers at the 1959 Canadian Conference on Pharmaceutical Research in St. John, N.B.

At the 1959 meeting of the Canadian Conference of Pharmaceutical Faculties papers were presented by: Prof. R. M. Baxter on "Future Opportunities for Pharmacists with Graduate Training in University Teaching and Research"; Prof. I. E. Stauffer on "Future Opportunities in Hospital Pharmacy"; and Dean F. N. Hughes on "Contribution of Graduate Studies to General Pharmaceutical Education and to the Profession." Dean Hughes also addressed the Convention of the Canadian Pharmaceutical Association on "Graduate Study and the Research Conferences."

Prof. Paterson was elected secretary-treasurer of the Canadian Conference of Pharmaceutical Faculties, and re-elected director of the Canadian Academy for the History of Pharmacy.

Prof. H. J. Fuller addressed the New York State Pharmaceutical Association on "Prepaid Prescription Plans."

Prof. S. K. Sim presented a paper at the Teachers' Seminar of the American Association of Colleges of Pharmacy at Chicago on "Laboratory Presentation of Topics in Pharmacognosy."

Dentistry

The new Dental building was officially opened on Nov. 25 by Premier Leslie M. Frost, following a special Convocation at which honorary degrees were conferred on Dr. A. D. A. Mason, Dean Emeritus, the Faculty of Dentistry, University of Toronto; Dr. W. C. Fleming, Dean of the Faculty of Dentistry, University of Southern California; and Dr. Martin Rushton, Dean of the Faculty of Dental Surgery, Royal College of Surgeons.

Dr. W. J. Dunn addressed the American Dental Trade Association at its annual meeting in Chicago on Nov. 19, on "Our Mutual Dependence."

Dr. D. S. Moore attended a course on Periodontia at the Henry Ford Hospital, Detroit, Nov. 21-22.

Dr. W. G. McIntosh spoke at the Winter Clinic luncheon of the Academy of Dentistry on Nov. 26.

Architecture

Prof. Eric Arthur received an honorary LL.D. degree from the University of Manitoba on Nov. 6 at a convocation marking the opening of its new School of Architecture building. Prof. Arthur, on leave of absence, is engaged in writing two books, one on the City Hall competition, and one on 18th and 19th century buildings in Toronto. For the latter book, Prof. Arthur has received a Canada Council grant.

Prof. J. A. Murray collaborated with the National Film Board of Canada on the film on Town Design and Housing in Europe and in Canada.

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On the recommendation of the Yale University Council, Prof. Gordon Stephenson has been appointed by the Yale Corporation as a member of the University Council's Committee on Art and Architecture. He has been reappointed by the Corporation of the Massachusetts Institute of Technology as the alumni representative on the Visiting Committee on City and Regional Planning.

Social Work

Prof. J. Byles spoke to the Canadian Association of Occupational Therapy annual meeting, on "Groups—Like Them or Lump Them" on Oct. 24.

Prof. A. J. O. Farina spoke in a panel presentation at the annual meeting of the White Cross, Canadian Mental Health Association, on "The Use of Volunteers in Psychiatric Settings" on Oct. 18. Prof. Farina was appointed first vice president of the Toronto Branch, Canadian Association of Social Workers.

Prof. E. S. L. Govan has been appointed a member of the Research Committee of the National Commission on the Canadian Indian; a member of the Committee on Licensing, Toronto Branch, Canadian Association of Social Workers; a member of the National Committee on Structure, Canadian Association of Social Workers.

J. Gripton gave a series of introductory lectures on "Human Growth and Behaviour" to the In-Service Training Course sponsored by the Association of Children's Aid Societies and the Department of Public Welfare of Ontario, Oct. 25–Nov. 15. Mr. Gripton has been appointed a member of the Personnel Committee of the Board of the Neighbourhood Workers Association.

Prof. C. E. Hendry addressed the Canadian Jewish Congress annual conference in Montreal on "Current Issues in Intergroup Relations" on Nov. 1. On Nov. 4 Prof. Hendry was moderator of a panel on "Neurosis—A Sign of our

Times?" at the Women's Auxiliary, Mount Sinai Hospital.

Prof. E. A. Perretz, together with Prof. A. J. O. Farina, led the Second Training Institute in Recreation Administration of the Society of Directors of Municipal Recreation of Ontario, held at the Guild Inn, Nov. 13–14. The topics were "Common Human Needs", "How These Needs May Be Met", and "Role and Status as a Factor in Problem Solving."

Hygiene

During the fall, Prof. E. W. McHenry gave the following invited addresses: Sept. 14, "Dairy Foods and the Consumer" to the National Dairy Council, Banff; Sept. 28, "Nutrition and Older People" to the Ontario Public Health Association; Nov. 17, "Food Fads in Nutrition" to the Ontario Cream Producers' Association. Prof. McHenry has been invited to address the Ontario Creamery Association on Dec. 3.

Dr. Milton Brown presented a paper entitled "The Significance of 'A' Substance in Typhoid Vaccine" at the International Symposium of Immunology held at Apatija, Yugoslavia to celebrate the 65th anniversary of the Institutes of Immunology of Zagreb. Dr. Brown also gave a paper entitled "Recent Advances in Immunization" at the Hamilton Academy of Medicine Annual Clinical Day.

Dr. John Hastings was a panel member on "Challenge of the National Hospital Plan" at the Canadian Welfare Association conference in Ottawa, and participated in a panel on "The Impact of Hospital Insurance" at the Ontario Welfare Council conference; gave three lectures on "Public Health Administration in Canada" at the Course on Hospital Administration of the Canadian Hospital Association; chaired a panel on "Legislation and the Nursing Home" at the Conference on Nursing Homes arranged by the Ontario Society

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on Ageing; and attended the International Epidemiological Society meeting in Cali, Colombia.

Business Administration

Prof. W. A. Beckett addressed the Ontario Conference of the Society of Industrial and Cost Accountants in London, on Oct. 5, on "The Use of Economic Indicators in Business Forecasting." On Nov. 24 he addressed the Toronto Chapter, American Marketing Association on "The Economic Outlook for 1960."

Prof. J. A. Sarjeant attended the summer case seminar program at the Harvard Graduate School of Business Administration. Sponsored by the Ford Foundation, this program brings together some twenty professors from university schools of business and commerce throughout the U.S. and Canada to study the case method in the teachings of business administration. In October, he conducted two sessions dealing with the case method of instruction in the Professional Development Program sponsored by the Engineering Institute of Canada. Prof. Sarjeant has been elected a director of the Southern Ontario Chapter, American Institute of Industrial Engineers.

Prof. J. V. Poapst addressed the Ontario Regional Housing Conference sponsored by the National Housebuilders' Association, in May. His topic was "Mortgage Finance." Prof. Poapst has been appointed to the Research Committee of the Association of Canadian University Schools of Commerce and Business Administration.

On Oct. 22, Dr. O. W. Main addressed the Institute of Public Administration of Canada on "Public Credit Policies and the Provision of Capital." In June, he presented a paper, "Research in Business Finance," to the Association of Canadian University Schools of Commerce and Business Administration, at Saskatoon. Prof. Main has been elected to the Association's executive.

R. Presgrave gave the keynote speech, on "The Social Implications of Technology," and led two one-day seminars on the technical aspects of production and work measurement, at the Society for the Advancement of Management Conference, held in October in Honolulu. Mr. Presgrave has been appointed chairman of the Committee on Productivity of the Canadian Manufacturers Association, and chairman of the Labour Relations Committee of the Primary Textiles Institute.

Prof. W. B. Coutts presented a paper on "Business as a Profession," at the annual conference of the Association of Canadian Schools of Commerce and Business Administration.

Prof. J. C. Sawatsky conducted a study of personnel policies in the Ontario Department of Lands and Forests, during July. He moderated a panel discussion on Communication at the second Canadian Food Editors' conference on Sept. 25. He delivered a lecture entitled "Social Psychological Problems of Our Time" to summer students at Bluffton College, Bluffton, Ohio on Aug. 10. Dr. Sawatsky presented a paper entitled "Basic Changes in Personnel Administration" at the Fourth Annual Industrial Relations Conference, Niagara District Personnel Association, on Oct. 22. He moderated a forum discussion on "The Management of the Salaried Staff" at the one-day conference of the Personnel Association of Toronto on Nov. 19.

On Nov. 6, the Institute of Business Administration sponsored a one-day seminar for its alumni on "Modernizing Management." The following papers were presented and discussed: "The Use of Mathematical Techniques in Analyzing the Economic Environment," by Prof. W. A. Beckett; "Mathematical Analysis of Administrative Problems Within the Firm," by Prof. J. A. Sarjeant; "Changes in Personnel Administration," by Prof. J. C. Sawatsky; "Sources of Change in

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Labour-Management Relationships," by Prof. W. S. Thomson; and "What Price Technology?" by R. Presgrave.

University Library

Robert H. Blackburn, as past-president of the Canadian Library Association, attended the September meeting of the International Federation of Library Associations held in Warsaw, Poland. Mr. Blackburn also attended the meeting of Council of the Canadian Library Association held in Ottawa Nov. 20-22.

David W. Foley and Miss Agatha Leonard represented the Library at the third annual meeting of Order Librarians of Northeastern Research Libraries held in New York on Nov. 27. Mr. Foley also attended the New York Conference of Eastern College Librarians on Nov. 28. Brian Land attended the fall executive board meeting of the Institute of Professional Librarians, a section of the Ontario Library Association, on Oct. 17. Miss Lorna D. Fraser attended the American Library Association meeting in Washington. The purpose of the meeting was to plan the Institute on Catalogue Code Revision to be held at McGill next June.

The current Library display, arranged by the Polish Students' Club, commemorates the 150th anniversary of the Polish poet, Juliusz Slowacki.

A Student's Guide to the University Library, a 32-page booklet prepared especially for undergraduates, was recently published by the University Press and is now being distributed to students. The booklet describes the services and borrowing regulations of the Library.

Museum

The Ming tomb group of General Tsu, so long housed in a gallery running south from the Armour Court, has been moved outside to the courtyard on the Bloor Street side of the Museum.

On Nov. 10, three re-installed galleries devoted to Eighteenth Century England were opened. A pine-panelled room of approximately 1740 has received a new ceiling, floor and lighting, while two galleries illustrate the art of the period—pottery and porcelain, silver and glass. Small groupings of furniture supplement two large room reconstructions illustrating the periods of George III and the Regency respectively.

Harold Burnham is on leave of absence during the autumn. He is attending executive meetings of the Centre International d'Etude des Textils Anciens in Lyon and studying textile collections in Europe as a basis for further research and publication of the Museum's important holdings in this field.

Mrs. Neda Leipen is on leave of absence this term. She attended the Third International Congress of Classical Studies in London and has been carrying on research in European museums in the field of Greek art and archaeology.

On Oct. 21, R. Ghirshman, famous French archaeologist, lectured in French on his excavations at Choga Zambil in Iran under the title "Un Tour de Babel en Iran."

Dr. A. D. Tushingham lectured at the Art Gallery of Hamilton in a series sponsored by the Canada Council, on the subject, "The Beginnings of Civilization in the Near East."

Walter Kenyon gave a series of seven lectures on the general topic "The Indians of Canada" on the TV program "Open House" through October and November.

Miss Sylvia Hahn has illustrated two small booklets intended for the use of school children, entitled "Indians" and "Pioneers." The text is by Roberta McLachlan.

Dr. V. B. Meen attended the International Mineralogical Association Congress in Zurich early in September. Following the Congress, Dr. Meen visited mineralogical

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museums and university departments of mineralogy in Prague, Warsaw, Leningrad, Moscow, Lvov, Budapest, Vienna, Rome, Paris and London, arranging for many exchanges of mineralogical specimens.

Dr. W. B. Scott has been appointed a member of the American Fisheries Society's Names Committee; director of the Outdoor Writers of Canada; and a member of the Advisory Committee for Lake Erie Fisheries Research. Dr. Scott and Dr. Crossman discussed the subjects of Arctic fishes and Rainbow trout on the King Whyte Outdoor radio program. Dr. Scott gave a talk on "Arctic Fishes" at a Toronto Anglers and Hunters Association meeting on Oct. 8, and attended a meeting of the advisory committee for Lake Erie Fishery Research held in Aylmer on Oct. 30. Dr. Crossman was appointed eastern editor (Fisheries) for the newly-formed Canadian Society of Wildlife and Fisheries Biologists.

Dr. F. A. Urquhart attended the American Association of Museums, Eastern Branch, meetings in Buffalo.

Dr. A. M. Baillie, director of the Denver Museum of Natural History, visited the Museum and spoke to staff members.

Appointments

Prof. Kenneth MacLean has been appointed chairman of the Department of English Language and Literature in Victoria College, in succession to Dr. Northrop Frye.

Ralph Presgrave has been appointed special lecturer in the Institute of Business Administration. Previously, Mr. Presgrave was a vice-president of Woods, Gordon and Co. of which he was a founder, and is now consulting partner. He is also vice-president of York Knitting Mills, Limited. He is author of *The Dynamics of Time Study*, and a co-author of *Basic*

Motion Time Study. In 1951 Mr. Presgrave was awarded the Gilbreth Medal for outstanding achievement in the field of industrial engineering.

The Rev. D. R. McKillican was recently appointed dean of students at Knox College. Mr. McKillican is a graduate of the University of Toronto, Knox College, and New College, Edinburgh. For the past ten years he has served the Presbyterian congregations at Markham and Stouffville.

Publications

Brown of the Globe: the Voice of Upper Canada, by J. M. S. Careless. Macmillan's.

Church and State in Canadian Education, by C. B. Sissons. Toronto: Ryerson Press.

Current French, by Helen B. St. John, Russell J. Jones and William A. Stickland. Copp Clark 1959.

The first two numbers in the Museum's Art and Archaeology Division's new series of "Occasional Papers" are off the press. They are *The Inverhuron Site* by Walter Kenyon, and *Chinese Velvets*, by Harold Burnham. The Division's *Annual*, also a new publication, covers the activities of the Division during the academic year 1958-59, several articles, and notes (with illustrations) on some of the important acquisitions during this period.

Vorbemerkungen zum Inventar der Ostraca Gissensia, by F. M. Heichelheim and H. G. Gundel. Universitaets-Bibliothek Giessen. Kurberichte aus den Papyrussammlungen 7 (1959) Universitaets-Bibliothek, Giessen—1 R.M.

Copy for the January *Bulletin* should reach the Department of Information, Room 226, Simcoe Hall (WA. 3-6611, ext. 232) by Dec. 18.
